## **WEST Search History for Application 10587643**

Creation Date: 2008092804:23

| Query  | DB                                       | Op. | Plur. | Thes. | Date       |
|--|--|-----|-------|-------|------------|
| "ONO, NAOTO".in.   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR  | YES   |       | 09-28-2008 |
| "TANOUE, TOSHIO".in.   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR  | YES   |       | 09-28-2008 |
| "FUDANOKI, FUMIO".in.  | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR  | YES   |       | 09-28-2008 |
| "KOMORI, TADASHI".in.  | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR  | YES   |       | 09-28-2008 |
| "YAMAMOTO, SHUJI".in.  | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR  | YES   |       | 09-28-2008 |
| ("YAMAMOTO, SHUJI".in. ) or ("KOMORI, TADASHI".in. ) or ("FUDANOKI, FUMIO".in. ) or ("TANOUE, TOSHIO".in. ) or ("ONO, NAOTO".in. ) | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR  | YES   |       | 09-28-2008 |
| (ferrite or ferritic) near4 (steel or sus)   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR  | YES   |       | 09-28-2008 |
| hardness or HV or sizing or sized or anneal or annealed or (heat adj (treat or treating or treated))                               | PGPB,<br>USPT,<br>EPAB,<br>JPAB,         | OR  | YES   |       | 09-28-2008 |

|   | DWPI                                     |    |     | <br>       |
|---|--|----|-----|------------|
| weld or welded or welding   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| (ti or titanium or nb or niobium)   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| elongation or expansion or elongate or elongated or expanded  | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| ((ferrite or ferritic) near4 (steel or sus) ) same (weld or welded or welding ) same (elongation or expansion or elongate or elongated or expanded )  | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| ((ferrite or ferritic) near4 (steel or sus) same weld or welded or welding same elongation or expansion or elongate or elongated or expanded ) and ("YAMAMOTO, SHUJI".in. or "KOMORI, TADASHI".in. or "FUDANOKI, FUMIO".in. or "TANOUE, TOSHIO".in. or "ONO, NAOTO".in. )   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| ("YAMAMOTO, SHUJI".in. or "KOMORI, TADASHI".in. or "FUDANOKI, FUMIO".in. or "TANOUE, TOSHIO".in. or "ONO, NAOTO".in. ) and ((ferrite or ferritic) near4 (steel or sus))   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| ("YAMAMOTO, SHUJI".in. or "KOMORI, TADASHI".in. or "FUDANOKI, FUMIO".in. or "TANOUE, TOSHIO".in. or "ONO, NAOTO".in. and (ferrite or ferritic) near4 (steel or sus) ) abd ( ((ti or titanium or nb or niobium) ) or (hardness or HV or sizing or sized or anneal or annealed or (heat adj (treat or treating or treated)) ) ) | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| ("YAMAMOTO, SHUJI".in. or "KOMORI, TADASHI".in. or "FUDANOKI, FUMIO".in. or "TANOUE, TOSHIO".in. or "ONO, NAOTO".in. and (ferrite or ferritic) near4 (steel or sus)) and ( ((ti or titanium or nb or niobium)) or (hardness or HV or sizing or sized or anneal or annealed or (heat adj (treat or treating                    | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |

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| or treated)) ) )   |  |    |     |            |
|--|--|----|-----|------------|
| ("YAMAMOTO, SHUJI".in. or "KOMORI, TADASHI".in. or "FUDANOKI, FUMIO".in. or "TANOUE, TOSHIO".in. or "ONO, NAOTO".in. and (ferrite or ferritic) near4 (steel or sus) and ((ti or titanium or nb or niobium) or hardness or HV or sizing or sized or anneal or annealed or (heat adj (treat or treating or treated)) ) ) and (elongation or expansion or elongate or elongated or expanded)                                | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| ("YAMAMOTO, SHUJI".in. or "KOMORI, TADASHI".in. or "FUDANOKI, FUMIO".in. or "TANOUE, TOSHIO".in. or "ONO, NAOTO".in. and (ferrite or ferritic) near4 (steel or sus) and ((ti or titanium or nb or niobium) or hardness or HV or sizing or sized or anneal or annealed or (heat adj (treat or treating or treated)) ) and elongation or expansion or elongate or elongated or expanded ) and (weld or welded or welding ) | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| ((ferrite or ferritic) near4 (steel or sus) ) same (elongation or expansion or elongate or elongated or expanded ) same (weld or welded or welding)  | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |
| (pipe or exhaust) same ((ferrite or ferritic) near4 (steel or sus) same elongation or expansion or elongate or elongated or expanded same weld or welded or welding)   | PGPB,<br>USPT,<br>EPAB,<br>JPAB,<br>DWPI | OR | YES | 09-28-2008 |

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